AEE/PSD/DZ/SBR/09/2016. dt. 30/5/16

FIRST & Final Orginal/Duplicate/Triplicate

CONTRACT CERTIFICATE

No…… (For other works) Date:……

Division:: **DASARAHALLI** **Sub-Division:**

Bill Received No……Dated……Cash Book Vocher No……Dated……

Scheduled Docket No…… Head of Account……

Name of work (as Per Sanctioned Estimate.):- ***Providing chainlink fencing for BBMP property at Sy No. 33, Mallasandra village ward No. 13***

Name of Contractor and Full Address: **:-*KRIDL***

Reference to Agreement No:- **BBMP/EE/PD/DZ/WO/62/2012-13**

Certified that the measurements were taken by me on ……30/5/2016……and recorded in pages 66721 To 66738

Measurements Book No…668…… and that the work is satisfaction executed

Contractor Signature. Officer-in-charge of work.

Certified that the measurements were taken by me on 30/5/16 and found correct. The work is satisfactorily executed

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment **Work Code No. 013-13-000039** Sub – Division Officer

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

		Amount
1	Total Value of work done or supplies made as per account.	
2	Deduct amount to be held in reserve being …… Percent Rs. ……	
3	Deduct amount to be held in reserve being balance	
4	Deduct payments: a) Amount of previous payment as in the office Cash Book Vocher No…… Dated…… S.D. No…… Amount adjusted towards cash advance recovery of b) Payments cost store or other materials supplied.	
5	Balance being unpaid value of work done held in reserve Total…	
6	Deduct cash advance made on the office cash book vehicle No…… Dated…… Less adjustments	
7	Net amount due to or from contractor	
	Unadjusted items	
8	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied. Government materials supplied.	

Contractor Signature.

Received Rs……(in wards)……

……

By cash and by adjustment of payment as per memorandam.

Witnesses: (for use in the office)

1

2

Date:……

Paid by me by cheque…… Dated…… Signature of Contractor.

Cash Rs…… Dated……

Initials of Officer making payment dated……

Executive Engineer.

Sl. No.	Description of items
1	Earthwork in surface excavation in Hard soil for leveling and lowering the ground manually (than foudnation of buildings, culverts, road drains and trenches of pipe line and cables) a removing the excavated stuff to a distance not exceeding 50m and lif up to 1.5m excavate surface leveled and neatly dressed disposed earth to be leveled after breaking of clods an neatly dressed a sper specifications
2	Earthwork excavation for foundation of buildings water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 depth including dressing the bottom and sides of pits and trenches, stacking the excavated s clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications.
3	Providing and laying in position plain cement concrete of mix M10 with opc cement @ 220 k 40mm and down size graded granite metal coarse aggreages @ 0.892cum and fine aggreaga 0.465cum machine mixed, concrete laid in layers not exceeding 15 cm thick, well compacted foundation and plinth including cost of all materials, labour HOM of machienry curing et.c complete as per specifictions and directd by the engineer in charge of the work
4	Providing and constructing granite/trap/basalt size stone masonry in foudnation cement mo 1:6 stone hammered dressed in courses not less than 20 cms high bond stones at two m apa each couse including cost of materials labour curing complete as per specification
5	Providing and constrcting granite/trap/basalt size stone masonry in basement with cement m 1:6 edges of stones chistle dressed in courses not less than 15 cms high bond stones at two m apart in each course including cos to f materials, labour curing complete as per specification
6	Providing and laying in position plain cement concrete of mix M 20 with OPC cement @ 30 with 20mm and down size graded granite metal coarse aggregates @ 0.64cum and fine aggr @ 0.43cum with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed 2008-machin mixed, concrete laid in layers not exceeding 15cms thick, well compacted in foundation, pli and cills, including cost of all materials, labour HOM of machinery curing complete as per specification
7	Filling available excavated earth (excluding rokc) in sides of foudnation upto plinth in layes exceeding 20 cms, in depth, compacting each deposited layer by ramming after watering wi lead upto 50m and lift upto 1.5m incluidng cost of all labour complete as epr specificatin
8	Supplying and fixing M. S Rectangular poies made out of 2 equal angles of 65x65x6mm weld together and fixed in CC (1:2:4) with 2 Nos 16mm dia M. S hold fas rods each of length 25 c including cost of all mateials cutting, bending scaffolding wherever necessary necely finishin weled joints with all lead lifts and as directions of the engineer in charge of the work and in providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete)
9	Providing and fixing M. S Block pipe of 38mm dia of heavy guage of 14 including removing t bends, cutting the pipe, and fixing pipe in between the two verticel poles (M. S rectangular and spot welding the chain link with M. S block pipe including cost of all materials wastage i cutting, and scaffolding wherever necessary with all lead and lift as directed by the engineer charge of work etc., complete includng two coats of approved quality paint over one coat of painting (excluding of earthwork and concrete)

	Unit	Previous Measurement			Present Measurement			Total Up-to-date	
		Qty.	Rate	Cost	Qty.	Rate	Cost	Qty.	Cost
her	Cum.				1493.50	154.76	231095.00	1493.50	231095.00
in	Cum.				441.45	198.22	87504.00	441.45	87504.00
with es @ n	Cum.				73.58	4053.44	298232.00	73.58	298232.00
ar t in	Cum.				531.09	2710.42	897386.00	531.09	897386.00
ortar	Cum.				85.52	3164.10	270196.00	85.52	270196.00
kgs ates h	Cum.				92.27	4846.32	447182.00	92.27	447182.00
ot h	Cum.				132.44	89.04	11792.00	132.44	11792.00
ed s the uding	Rmt				808.30	1037.74	838805.00	808.30	838805.00
e oles) in shop	Rmt				1635.00	262.28	429809.00	1635.00	429809.00

10	Providing chain link fencing 50mm size of 8 guage properly stretched between rectanular p and fixed with suitable bolts, nuts, the fee ends shall be welded to the pole and block pipe and bottom as requred including cost of all materials, labour lead and lift and as per the dir of the engineer in charge of the work including two coats of approved quality paint over on shop paint
11	Providing raised and cut pointing to coursed stone masonry with cement mortar 1:3, 20mm raking joints to depth of 20mm nicely lining, including cost of materials, labour curing comp epr specification
12	Providing and fixing RCC name board of size 1.35xkO.0.60x0.04 mtrs fixed in reinforced cement conc poles of size 0.1 0x0.10x2.60mtrs in cement concrete M 20 proportion using 20mm and down size g metal machinemixed with 10mm dia main steel bars and 8mm dia stripes as shown in drawing. The shall be provided with 12mm thick cement plaster in in cement mortar 1:3 on both the sides. The po shall be embedded in the ground fo ra depth of O. S mtras with cement concrete M 10 proportion. board shall be fixed as per the drawing and at the place indicated by the Engineering charge of the The cost includes excavation, cost of all mateials, cost of steel, centering, trasnportation charges fixi charges etc., The work shall be carried out as per the detailed specifications drawing and directions engineer in charge of the work.
13	Providing and fixing M. S Gate as per chief Architect Drawing using 50mmx50mm 14 guage M. S hol pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16x16m square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M. S flats horizontal member and at th top cast iron spiles are provided at alternative vertical members as sho the drawing etc., complete. All the steel surface should be thoughly cleaned free of rust and paintd anti corrosive paint (shop paint) etc., complete ,. The work includes cost of all mateials, labour char all items of work, hire charges for welding cutting and grinding equipment, and electricity charges, lead and lift, loading, and unloading charges etc., complete as per specification
14	Disposal of debris to the final place of disposal with all lead and lift and as direction b the en in charge of the work, lead 4 Km a) Basic rate for haulage of materials, as per item No. 17.4 / M100-4.1..... Rs. 2.00 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading complete as p specfiication & as per direction of engineer in charge

CERTIFICATE

1 This is to certify that the contractor has completed the work satisfactorily.
2 The contractor has cleared the debries from the work sport
3 The contractor has used his own vehicles for the coveying the debries.
4 There are no departmental issues for the above work.

Rani.N.K.

op n t	Sqm				1299.00	563.92	732532.00	1299.00	732532.00
er as	Sqm				245.25	103.26	25477.00	245.25	25477.00
d rd	Sqm				5.00	5088.10	25440.00	5.00	25440.00
in th for	Sqm				45.00	3157.76	142009.00	45.00	142009.00
eer RRB:	Cum.				1493.50	72.71	108567.00	1493.50	108567.00
							760294.00		760294.00

KRIDL 10% + 1% 836329.00

Total Amount 8439323.00

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike